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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/440,928	11/16/1999	NOBUTOSHI AOKI	040301/0578	3624
7:	590 11/04/2002			
RICHARD L SCHWAAB			EXAMINER	
FOLEY & LARDNER WASHINGTON HARBOUR			RAO, SHRINIVAS H	
	T NW SUITE 500 N, DC 200075109		ART UNIT PAPER NUMBER	
	,			

DATE MAILED: 11/04/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	1.6				
Advisory Action	09/440,928	AOKI ET AL.	U~				
, marioony modern	Examiner	Art Unit					
	Steven H. Rao	2814					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED 12 October 2002 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.							
PERIOD FOR REPLY [check either a) or b)]							
a) The period for reply expires <u>3</u> months from the mailing date of the final rejection.							
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.							
2. The proposed amendment(s) will not be entered because:							
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);							
(b) ☐ they raise the issue of new matter (see Note below);							
(c) ⊠ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d) they present additional claims without canceling a corresponding number of finally rejected claims.							
NOTE: <u>See Continuation Sheet</u> .							
3. Applicant's reply has overcome the following rejection(s):							
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed	amendment				
5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:							
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.							
7. ☑ For purposes of Appeal, the proposed amendment(s) a) ☑ will not be entered or b) ☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.							
The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected: <u>1-11,15-21,23 and 25-31</u> .							
Claim(s) withdrawn from consideration:							
8. The proposed drawing correction filed on is a	a)∏ approved or b)∏ disapp	roved by the Exami	ner.				
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)							
10. Other:							

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Continuation of 2. NOTE: Applicants' contend that their recited first region and second region being of an identical conductivity type is not disclosed by the applied Burghartz reference is not persuasive because Burghartz col. 3 lines 30-33 and col.4 lines 55-60 describes an identical structure. Applicants' argument that Bughartz's teachings cannot be extended to BICMOS is also not persuasive because as previously stated Burghartz in col. 6 lines 55-60 states, "Because the structural concept applies to npn as well as to pnp devices, BiCMOS integration can also be expanded to a complementary BICMOS process (C_BICMOS), but at the expense of additional lithographic mask levels". Claims 28 and dependent claims were alleged to be allowable for the same reasons as stated above, however as the reasons stated above are not persuasive as shown above, these claims are also not allowable.

MA 102

LONG PHAM
PRIMARY EXAMINER